Amendment to the Abstract:

Please delete the paragraph in the Abstract and substitute therefor the following paragraph:

This invention provides a method for manufacture of autograft, allograft and xenograft implants which comprises assembling such implants from smaller pieces of graft materials to form a larger graft implant product is directed to an assembled implant comprising two or more portions of bone that are held together in appropriate juxtaposition with one or more biocompatible pins to form a graft unit. Preferably, the pins are cortical bone pins. Typically, the cortical bone pins are press—fitted into appropriately sized holes in the bone portions to achieve an interference fit. The bone portions are allograft or xenograft.